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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

FEB 04 2002

Complete if Known

Date of Submission: February 4, 2001

(use as many sheets as necessary)

Sheet 1 of 3

Application Number	Unassigned
Filing Date	September 24, 2001
First Named Inventor	Roy A. BLACK et al.
Group Art Unit	Unassigned
Examiner Name	S. Zhou
Attorney Docket Number	016761/0170

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
KK	A1	5,011,912		HOPP <i>et al.</i>	04/30/91	
KK	A2	5,583,973		DELISI <i>et al.</i>	12/10/96	
↓	A3	5,594,106		BLACK <i>et al.</i>	01/14/97	
↓	A4	5,702,935		SACCHETTINI <i>et al.</i>	12/30/97	
KK	A5	5,830,742		BLACK <i>et al.</i>	11/03/98	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
KK	A6	EP	EP0646599	A2		04/05/95		
↓	A7	WO	95/35367			12/28/95		
↓	A8	WO	96/41624			12/27/96		
↓	A9	WO	97/15588			05/01/97		
↓	A10	GB	2306961	A		05/14/97		
KK	A11	WO	97/08300			03/06/97		
KK	A12	WO	97/35538			10/02/97		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ⁶
KK	A13	BEMELMANS <i>et al.</i>	Critical Review in Immunology, 16: 1-11 (1996).	
↓	A14	BLACK <i>et al.</i>	Biochemical & Biophysical Research Communications, 225: 400-405 (1996).	
↓	A15	BLACK <i>et al.</i>	Nature, 385: 729-733 (1997).	
↓	A16	BODE <i>et al.</i>	Febs Letters, 331: 134-140 (1993).	

Examiner Signature

Kathleen

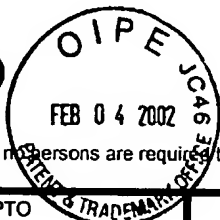
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6/17/04

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Sheet 2 of 3

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Group Art Unit	Unassigned
Examiner Name	S. Zhou
Attorney Docket Number	016761/0170

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KK	A17	CIRILLI et al. Febs Letters, 418: 319-322 (1997).	
KK	A18	DECICCO et al. Abstracts of Papers American Chemical Society, 214: 96 (1997).	
	A19	DIMARTINO et al. Inflammation Research, 46: 211-215 (1997).	
✓	A20	EVANS J. Mol. Graphics, 11: 127-128 & 134-138 (1993).	
KK	A21	GILLILAND et al. "Crystalization of Biological Macromolecules for X-Ray Diffraction Studies. Current Opinion in Structural Biology," 6: 595-603 (1996).	
	A22	GLUZMAN Cell, 23: 175-182 (1981).	
	A23	GOMIS-RUTH et al. The Embo Journal, 12: 4151-4157 (1993).	
	A24	GOMIS-RUTH et al. J. Mol. Biol., 239: 513-544 (1994).	
	A25	GOMIS-RUTH et al. Nature, 389: 77-81 (1997).	
	A26	GOMIS-RUTH et al. Protein Science, 7: 283-292 (1998).	
	A27	GRAMS et al. Eur. J. Biochem, 228: 830-841 (1995).	
	A28	HOPP et al. Bio/Technology, 6: 1204-1210 (1988).	
	A29	JONES et al. Nature, 338: 225-228 (1989).	
	A30	KAUFMAN Methods in Enzymology - Gene Expression Tech. 185: 537-566 (1990).	
	A31	LUCKOW et al. Bio/Technology, 6: 47-55 (1988).	
	A32	LUNN et al. Febs Letters, 400: 333-335 (1997).	
	A33	MASKOS et al. Proc. Natl. Acad. Sci., USA, 95: 3408-3412 (1998)	
✓	A34	MOSS et al. Nature, 385: 733-736 (1997).	
✓	A35	NICHOLLS et al. Grasp: Graphical Representation and Analysis of Surface Properties (Abstract TU-POS189)	

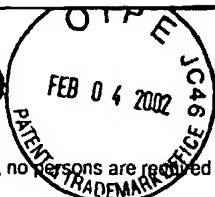
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		Attorney Docket Number	016761/0170

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KK	A36	ROOKE et al. Science, 273: 1227-1231 (1996)	
	A37	RUTENBERGER et al. RUTENBERG et al. "Structure of a Non-Peptide Inhibitor Complexed With HIV-1 Protease," Journal of Biological Chemistry, 268: 15343-15346 (1993).	
	A38	SAUDEK et al. Biochemistry, 30: 7369-7372 (1991).	
	A39	SMITH "Mol View: A Program for Analyzing and Displaying Atomic Structures on the Macintosh Personal Computer," J. Mol. Graph., 13: 122 (1995).	
	A40	STOCKER et al. Protein Science, 4: 823-840 (1995).	
	A41	TANG et al. Biochemistry, 35: 8216-8225 (1996).	
	A42	TANG et al. Biochemistry, 35: 8226-8233 (1996).	
	A43	WOLFSBERG et al. Development Biology, 180: 389-401 (1996).	
	A44	ZHANG et al. Proc. Natl. Acad. Sci., USA, 91: 8447-8451 (1994).	
✓	A45	Table of Contents in Protein Engineering, Alan R. Liss, Inc., New York, NY	

Examiner Signature	<i>Kathy L.</i>	Date Considered	6/17/04
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